

# Centre Area Transportation Authority (CATA)

2081 West Whitehall Road  
State College, PA 16801  
(814)238-0625

Chief Executive Officer: Hugh A. Mose,  
General Manager  
ID Number: 3054

## System Wide Information

### General Information

#### Urbanized Area (UZA) Statistics - 1990 Census

<b>State College, PA</b>	
Square Miles	20
Population	61,239
Population Ranking out of 405 UZA's	329

#### Service Area Statistics

Square Miles	133
Population	76,622

#### Service Consumption

Annual Passenger Miles	4,287,289
Annual Unlinked Trips	2,687,147
Average Weekday Unlinked Trips	9,759
Average Saturday Unlinked Trips	4,176
Average Sunday Unlinked Trips	960

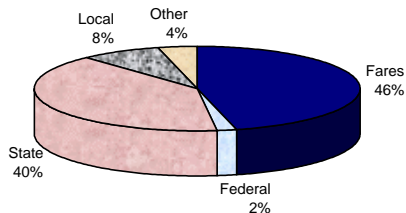
#### Service Supplied

Annual Vehicle Revenue Miles	794,049
Annual Vehicle Revenue Hours	76,418
Vehicles Available for Maximum Service	63
Vehicles Operated in Maximum Service	47
Base Period Requirement	23

#### Vehicles Operated in Maximum Service

	Directly Operated	Purchased Transportation		Rolling Stock	Facilities and Other	Total
Bus	36	4	Bus	\$3,353,283	\$355,151	\$3,708,434
Demand Response	0	7	Demand Response	0	0	0
<b>Total</b>	<b>36</b>	<b>11</b>	<b>Total</b>	<b>\$3,353,283</b>	<b>\$355,151</b>	<b>\$3,708,434</b>

#### Sources of Operating Funds Expended



### Financial Information

#### Fare Revenues Earned

Directly Operated	\$1,462,942
Purchased Transportation	170,675
<b>Total Fare Revenues Earned</b>	<b>\$1,633,617</b>

#### Sources of Operating Funds Expended

Passenger Fares	\$1,633,617
Local Funds	291,477
State Funds	1,396,172
Federal Assistance	57,222
Other Funds	144,640
<b>Total Operating Funds Expended</b>	<b>\$3,523,128</b>

#### Summary of Operating Expenses

Salaries, Wages and Benefits	\$2,559,696
Materials and Supplies	290,283
Purchased Transportation	442,309
Other Operating Expenses	282,110
<b>Total Operating Expenses</b>	<b>\$3,574,398</b>

#### Reconciling Cash Expenditures

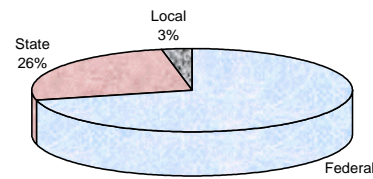
	(\$51,270)
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#### Sources of Capital Funds Expended

Local Funds	\$119,300
State Funds	960,620
Federal Assistance	2,628,514
<b>Total Capital Funds Expended</b>	<b>\$3,708,434</b>

#### Uses of Capital Funds

#### Sources of Capital Funds Expended



## Modal Information

### Characteristics

	Bus	Demand Response
Operating Expense	\$3,279,120	\$295,278
Capital Funding	\$3,708,434	\$0
Annual Passenger Miles	4,177,145	110,144
Annual Vehicle Revenue Miles	714,362	79,687
Annual Unlinked Trips	2,660,040	27,107
Average Weekday Unlinked Trips	9,671	88
Annual Vehicle Revenue Hours	72,395	4,023
Fixed Guideway Directional Route Miles	0.0	N/A
Vehicles Available for Maximum Service	55	8
Average Fleet Age in Years	7.7	4.0
Vehicles Operated in Maximum Service	40	7
Peak to Base Ratio	1.7	N/A
Percent Spares	38%	14%
Incidents	2	0
Fatalities	0	0

### Performance Measures

#### Service Efficiency

Operating Expense per Vehicle Revenue Mile	\$4.59	\$3.71
Operating Expense per Vehicle Revenue Hour	\$45.29	\$73.40

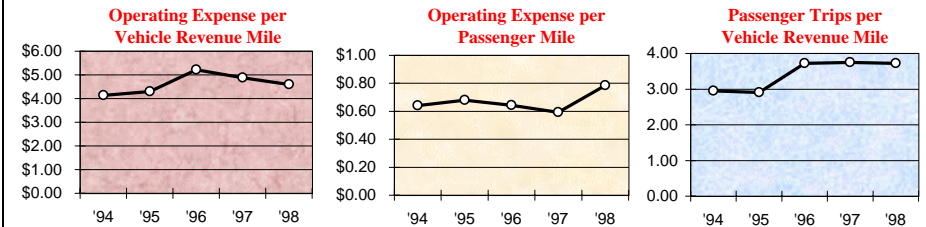
#### Cost Effectiveness

Operating Expense per Passenger Mile	\$0.79	\$2.68
Operating Expense per Unlinked Passenger Trip	\$1.23	\$10.89

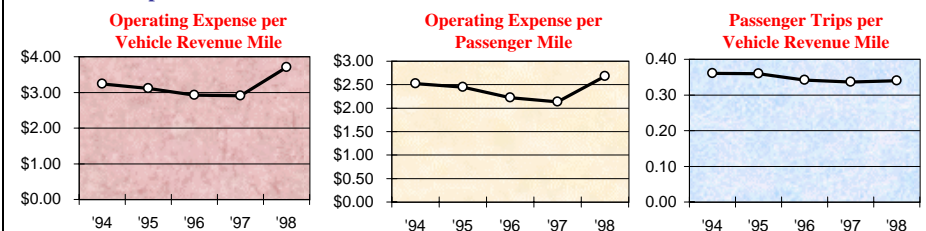
#### Service Effectiveness

Unlinked Passenger Trips per Vehicle Revenue Mile	3.72	0.34
Unlinked Passenger Trips per Vehicle Revenue Hour	36.74	6.74

#### Bus



#### Demand Response



Data Source: 1998 National Transit Database